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IN THE UNITED STATES PAT	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE			
In re patent application of: Herzum)			
MMB Docket No. 1890-0032	Examiner: To be assigned			
Application No. 10/750,405) Group Art Unit: 2812			
Filed: December 31, 2003)			
For: Method for Creating a Stepped Structure on a Substrate)) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 20, 2004 (Date of deposit) James D. Wood Name of person mailing Decument or fee			
	Signature September 20, 2004 Date of Signature			

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, Applicant hereby discloses the following references regarding the above-identified patent application. Copies of the foreign documents are enclosed.

Patent References

U.S. Patent No.	<u>Inventor</u>	Issue Date
4,282,648	Yu et al.	August 11, 1981
4,803,179	Neppl et al.	February 7, 1989
4,868,136	Ravaglia	September 19, 1989
5,254,489	Nakata	October 19, 1993
5,801,416	Choi et al.	September 1, 1998
6,025,234	Chou	February 15, 2000
6,150,220	Huh et al.	November 21, 2000

Commissioner for Patents September 20, 2004 Page 2 of 2

Foreign Application	Issue Date	Country
DE 31 10 477 C2	May 31, 1990	Germany
EP 0 399 527 A2	May 23, 1990	Europe

Articles

1) English Translation of Abstract for Japanese Publication No. 02087675, March 28, 1990.

US 6,025,234, US 6,150,220, and DE 31 10 477 were cited in the National German Examination Procedure in a related German patent application number 101 31 917.7 filed on July 2, 2001.

US 4,868,136 and US 4,803,179 were cited in an International Preliminary Examination Report (English translation enclosed) in a related PCT patent application number PCT/EP02/07314 filed on July 2, 2002. A copy of the International Search Report for the related PCT patent application is also enclosed.

U.S. Patent No. 4,282,648 claims priority to DE 3110477.

Pursuant to 37 C.F.R. § 1.97(b), this Information Disclosure Statement is being filed within three months after the filing date of the application or before the mailing of the first office action on the merits.

It is believed that no fees are due for the consideration of this Information Disclosure Statement. However, the Commissioner is hereby authorized to charge any deficiency or to credit any overpayment to Deposit Account No. 13-0014, but not to include any payment of issue fees.

Respectfully Submitted,

September 20, 2004 Maginot, Moore & Beck Bank One Center Tower 111 Monument Circle, Suite 3000 Indianapolis, Indiana 46204-5115 (317) 638-2922

James D. Wood Attorney for Applicant Registration No. 43,285

Page	1	of	1

FORM PTO-1449 INFORMATION DISCLOSURES

	Page 1 of 1
MMB DOCKET NO. 1890-0032	APPLICATION NO.: 10750,405
APPLICANT(S): Herzum	
FILING DATE: December 31, 2003	GROUP ART UNIT: 2812

			U.S. PATI	ENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	4,282,648	August 11, 1981	Yu et al.			
	AB	4,803,179	February 7, 1989	Neppl et al.			
	AC	4,868,136	September 19, 1989	Ravaglia			
	AD	5,254,489	October 19, 1993	Nakata			
	AE	5,801,416	September 1, 1998	Choi et al.	-		
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	AK						
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL	DE 31 10 477 C2	May 31, 1990	Germany			Yes No
	AM	EP 0 399 527 A2	May 23, 1990	Europe			Yes No
	AN						Yes No
	AO						Yes No
	AP			71			Yes No
		OTI	HER (Including Autho	or, Title, Date, Pertine	ent Pages, etc.)		
	AQ	1 English Tran	slation of Abstract for J	Tapanese Publication N	o. 02087675, March	28, 1990.	
	AR	1					
	AS	1					
EXAMINER	<u> </u>				DATEC	ONSIDERED	